



Elements - made up of 1 type of atom
they cannot be broken down into
simpler substance
Ex. gold, oxygen, carbon

Compound - made up 2 or more elements
ex. H_2O , CO_2 , HCl H_2SO_4

Solution - made up of 2 or more compounds,
with only 1 being visible
ex. salt water is made up of H_2O and
 NaCl

Heterogeneous mixture - made up of 2 or
more compounds
but there are more than
1 visible part
ex. soapy water